

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 3    | biomimetic adj adhes\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 11:37 |
| S3    | 0    | ("2001149776").PN.  | US-PGPUB;<br>USPAT;<br>EPO                            | OR               | OFF     | 2006/04/06 12:58 |
| S2    | 46   | ("2787241" "20030124312" "20030208888" "3397697" "4285343" "4556146" "4608047" "4687478" "4753649" "4834739" "4917697" "5011480" "5399219" "5489876" "5681303" "5766387" "5766389" "5858515" "6501002" "6561354" "6562167").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 12:58 |
| S4    | 590  | 24/442.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 13:05 |
| S10   | 2    | 428/99.ccls. and nano   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 16:13 |
| S9    | 1411 | 428/99.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 16:13 |
| S7    | 24   | S4 and (gecko or lizard or hair\$2 or setae or seta or bristle)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 16:13 |
| S12   | 391  | S9 and (gecko or lizard or hair\$2 or setae or seta or bristle or loop\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 16:21 |
| S14   | 391  | S13 and (gecko or lizard or hair\$2 or setae or seta or bristle or loop\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 17:58 |
| S13   | 1411 | 428/99.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/06 17:58 |
| S15   | 2451 | 428/141.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/07 10:09 |
| S8    | 442  | S4 and (hair\$2 or setae or seta or bristle or loop)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/04/07 10:09 |

## EAST Search History

|     |     |  |   |     |    |                  |
|-----|-----|--|---|-----|----|------------------|
| S16 | 139 | S15 and (hair\$2 or setae or seta or bristle or loop)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:21 |
| S19 | 14  | 604/391.ccls. and (hair\$2 or setae or seta or bristle or gecko or lizard)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:22 |
| S18 | 388 | 604/391.ccls. and (hair\$2 or setae or seta or bristle or loop or gecko or lizard) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:22 |
| S22 | 194 | lindsay-jeffrey\$.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:23 |
| S21 | 1   | lindsay-jeffrey.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:23 |
| S20 | 21  | 604/358.ccls. and (hair\$2 or setae or seta or bristle or gecko or lizard)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:25 |
| S23 | 31  | 604/387.ccls. and (hair\$2 or setae or seta or bristle or gecko or lizard)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:26 |
| S26 | 4   | efremova-nadezhda.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:27 |
| S25 | 7   | yu-lisha.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:27 |
| S24 | 130 | fung-jou.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:27 |
| S28 | 14  | 977/961.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:37 |
| S27 | 222 | 977/773.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:37 |
| S30 | 0   | known with (nanofabricated or nano) adj (adhes\$3 or adher\$3 or fasten\$3)        | USPAT   | AND | ON | 2006/04/07 10:45 |

## EAST Search History

|     |      |   |   |     |    |                  |
|-----|------|---|---|-----|----|------------------|
| S29 | 63   | ("4846815").URPN.   | USPAT   | AND | ON | 2006/04/07 10:45 |
| S33 | 7    | (nanofabricated or nano) adj (adhes\$3 or adher\$3 or fasten\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 10:46 |
| S34 | 3    | ("3708833"   "5067210"   "5685050").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:34 |
| S36 | 52   | (titanium adj dioxide adj coat\$3) with (diaper or nappy or absorb\$3 or sanitary adj napkin or panty adj liner)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | AND | ON | 2006/04/07 14:35 |
| S35 | 49   | (titanium adj dioxide adj coat\$3) with (diaper or nappy or absorb\$3 or sanitary adj napkin or panty adj liner)    | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:36 |
| S39 | 0    | known same (titanium adj dioxide or "TiO.sub.2") with (diaper or nappy or sanitary adj napkin or panty adj liner)   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:37 |
| S38 | 0    | known with (titanium adj dioxide or "TiO.sub.2") with (diaper or nappy or sanitary adj napkin or panty adj liner)   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:37 |
| S37 | 4018 | (titanium adj dioxide or "TiO.sub.2") with (diaper or nappy or absorb\$3 or sanitary adj napkin or panty adj liner) | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:37 |
| S41 | 52   | S40 and (fastener or hook and loop or tab)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 14:38 |
| S40 | 1102 | (titanium adj dioxide or "TiO.sub.2") with (UV adj absorb\$3)   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON | 2006/04/07 14:38 |
| L3  | 0    | diaper adj fastener with (removable adj liner)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 16:44 |
| L6  | 32   | 5 and diaper  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 16:45 |
| L5  | 570  | fastener with removable adj (cover or liner)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 16:45 |
| L4  | 47   | fastener with (removable adj liner)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/04/07 16:45 |